CITY OF OMAHA CHAPTER 41 - AIR QUALITY CONTROL

ARTICLE IV. WASTE INCINERATORS DIVISION 1. GENERALLY

SECTION 41-60. DEFINITIONS

For the purpose of this division, the following words and phrases shall have the meanings respectively ascribed to them:

Best Available Control Technology (BACT): An emission limitation or a design equipment work practice, operational standard or a combination thereof which results in the greatest degree of reduction of a pollutant in accordance with current engineering practices as determined by the director to be achieved by a source on a case-by-case basis, taking into account energy, public health, environmental and economic impacts and other costs.

<u>Fly ash:</u> Particulate matter capable of being gasborne or airborne and consisting essentially of fused ash and/or burned or unburned material.

<u>Fugitive dust:</u> Solid airborne particulate matter emitted from any source other than a flue or stack.

<u>Fugitive emissions:</u> Those emissions which could not have reasonably passed through a stack, chimney, vent or other functionally equivalent opening.

Opacity: A state which renders material partially or wholly impervious to rays of light and causes obstruction of an observer's view in accordance with EPA Method #9.

<u>Particulate matter:</u> Any airborne finely divided solid or liquid material with an aerodynamic diameter small than one hundred (100) micrometers.

<u>New incinerator:</u> Any incinerator installed or modified in the jurisdictional area of this division after the effective date of this division (February 21, 1990).

<u>Violation:</u> Any non-compliance with a provision of the City, State or Federal regulations or permit conditions.

ARTICLE IV CITY OF OMAHA SECTION 41-60

## EPA Rulemakings

40 C.F.R. 52.1420(c)(44)(i)(B) CFR:

61 FR 5701 (2/14/96) FRM: 61 FR 5725 (2/14/96) PRM: State Submission: 6/2/95 State Proposal: 11/2/93

State Final: 5/29/95 (effective date locally)

APDB File: NE-38

Description: EPA approved a revision to the SIP that updated the local ordinances of the

city of Omaha and created a Federally enforceable Class II operating permits program. Chapter 41 - Air Quality Control rules of the city of Omaha replaced

Chapter 45.04 rules in their entirety.

All previous versions of the rule are obsolete; the record of prior Note:

rulemakings is shown below for historical purposes only.

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40 C.F.R. 52.1420(c)(24) CFR: FRM: 47 FR 22954 (5/26/82) 42 FR 46371 (9/15/77) PRM:

State Submission: 12/27/76 12/10/76 State Proposal:

State Final: 9/24/74 (effective date locally)

APDB File: NE-08

EPA approved the revised air quality control rules for the city of Omaha. The state withdrew Sections 050, 150, 160, and 180 of the regulations prior to the Description:

EPA's final rulemaking.

Note: All previous versions of the rule are obsolete; the record of prior

rulemakings is shown below for historical purposes only.

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40 C.F.R. 52.1420(c)(5) CFR:

FRM: 41 FR 8962 (3/2/76)

PRM: None

State Submission: 6/29/72 State Proposal: Unknown

State Final: 5/25/72 (effective date locally)

APDB File: NE-00

Description: As part of an action to clarify the list of SIP revisions submitted by the

states, the EPA approved revisions to the city of Omaha's regulations.

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ARTICLE IV CITY OF OMAHA SECTION 41-60

CFR: 40 C.F.R. 52.1420(a)
FRM: 37 FR 10842 (5/31/72)

PRM: None

State Submission: 1/28/72 State Proposal: Unknown

State Final: 5/26/70 (effective date locally)

APDB File: NE-00

Description: EPA approved the city of Omaha's regulations for air pollution control as part

of the original SIP.

Difference Between the State and EPA-Approved Regulation

None.